



## Canine troponin T (>98%) (DAGA-913)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	Troponin T is a skeletal and smooth muscle protein useful in laboratory diagnosis of heart attack, as it is released into the blood stream when damage to the heart muscle occurs. It is a part of the troponin complex, where it binds to tropomyosin and helps position it on actin, and with the rest of the troponin complex modulates contraction of striated muscle.
<b>Purity</b>	>98% by SDS-PAGE
<b>Conjugate</b>	Unconjugated
<b>Format</b>	Lyophilized
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Size</b>	0.1 mg
<b>Buffer</b>	20 mM Tris, pH 7.5, 7 M urea, 5 mM EDTA, 15 mM 2-mercaptoethanol
<b>Preservative</b>	None
<b>Storage</b>	-20°C

### BACKGROUND

<b>Keywords</b>	Cardiac Troponin T Protein;Troponin Protein;Cardiac Troponin T
-----------------	--